

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10/509805

CLAIMS AS FILED - PART I

| | | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | 11 minus 20 = | | |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

9-30-04 CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|--------------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 11 | Minus | 20 | = |
| Independent | 4 | Minus | 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| SMALL ENTITY TYPE | | OTHER THAN OR SMALL ENTITY | |
|----------------------|-----|-------------------------------|------|
| RATE | Fee | RATE | Fee |
| BASIC FEE | | OR BASIC FEE | 920 |
| XS 9= | | OR XS18= | |
| X43= | | OR X86= | 86 |
| +145= | | OR -290= | |
| TOTAL | | OR TOTAL | 1006 |

| SMALL ENTITY | | OTHER THAN OR SMALL ENTITY | |
|--------------|-------------------|-------------------------------|-------------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| XS 9= | | OR XS18= | |
| X43= | | OR X86= | |
| +145= | | OR +290= | |
| TOTAL | ADDITIONAL FEE | OR TOTAL | ADDITIONAL FEE |

| AMENDMENT B | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|--------------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 11 | Minus | 20 | = |
| Independent | 4 | Minus | 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | | RATE | |
|-------------------|-------------------|-------------------|-------------------|
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| XS 9= | | OR XS18= | |
| X43= | | OR X86= | |
| +145= | | OR +290= | |
| TOTAL | ADDITIONAL FEE | OR TOTAL | ADDITIONAL FEE |

| AMENDMENT C | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|--------------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 11 | Minus | 20 | = |
| Independent | 4 | Minus | 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | | RATE | |
|-------------------|-------------------|-------------------|-------------------|
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| XS 9= | | OR XS18= | |
| X43= | | OR X86= | |
| +145= | | OR +290= | |
| TOTAL | ADDITIONAL FEE | OR TOTAL | ADDITIONAL FEE |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.